PATENT IMEC211.001AUS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Vandersteen et al.

Appl. No.

09/591,026

Filed

June 9, 2000

For

METHOD FOR DETERMINING

SIGNALS IN MIXED SIGNAL

SYSTEMS

Examiner

F. O. Ferris III

Group Art Unit

2128

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22/13-1450, qn

January 25, 2005 (Date)

John M. Carson, Reg. No. 34,303

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action dated October 26, 2004, Applicant respectfully submits the following amendments and remarks in connection with the above-captioned application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.